

1044 U.S. PTO  
08/17/01

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FORM PTO-1082

EXPRESS MAIL LABEL NO.: EL457358520US

**PATENT**

Attorney Docket No.: 409475-40

Date: August 17, 2001

JC997 U.S. PTO  
09/932431  
08/17/01

BOX PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: GARY STEPHEN SHUSTER

For: METHOD AND APPARATUS FOR IMPROVING BANDWIDTH EFFICIENCY IN A COMPUTER NETWORK

☒ **APPLICANT(S) CLAIMS SMALL ENTITY STATUS. SEE 37 CFR 1.27.**

Enclosed are:

17 Pages of Specification

2 Sheets of drawing (\_\_\_ formal ☒ informal)

☒ Declaration and Petition (UNSIGNED) \_\_\_ Will follow.

\_\_\_ Form PTO-1595 and an assignment of the invention to \_\_\_ Will follow.

\_\_\_ A certified copy of \_\_\_ from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. \_\_\_ Will follow.

\_\_\_ An associate Power of Attorney

\_\_\_ Information Disclosure Statement, Form PTO 1449 and \_\_\_ prior art reference(s).

\_\_\_ Preliminary Amendment.

☒ General Authorization/Request to Petition for Extension of Time.

☒ Postcard

FOR:	NO FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$355.00	OR		\$710.00
TOTAL CLAIMS	20	-20=	X 9	\$-0-	OR	X 18	\$-0-
INDEP CLAIMS	2	-3=	X 40	\$-0-	OR	X 80	\$-0-
___ MULTIPLE			X+ 135	\$-0-	OR	+ 270	\$-0-
DEP CLAIMS			TOTAL:	\$355.00		TOTAL:	\$
PRESENTED							

\_\_\_ Please charge my Deposit Account No. 50-0639 the amount of XX. A duplicate copy of this sheet is enclosed.

\_\_\_ A check in the amount of \$XX to cover the filing fee is enclosed.

\_\_\_ A check in the amount of \$XX to cover the Assignment Recordation Fee is enclosed.

\_\_\_ The Commissioner is hereby authorized to charge payment of the following fees associate with this communication or credit any overpayment to Deposit Account No. 50-0639. A duplicate copy of this sheet is enclosed.

\_\_\_ Any additional filing fees required under 37 CFR 1.16.

\_\_\_ Any patent application processing fees under 37 CFR 1.17.

\_\_\_ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0639. A duplicate copy of this sheet is enclosed.

\_\_\_ Any patent application processing fees required under 37 CFR 1.17.

\_\_\_ The issue fee set in 37CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.31(b).

\_\_\_ Any filing fees under 37 CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Brian M. Berliner  
Registration No. 34,549

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400 So. Hope Street  
Los Angeles, CA 90071-2899  
(213) 430-6000

**PATENT**

Docket No.: 409475-40

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Gary Stephen Shuster

For: Method And Apparatus For Improving Bandwidth Efficiency In A Computer Network

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**CERTIFICATE OF MAILING**

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

"EXPRESS MAIL" Mailing Label No.: EL457358520US

Date of Deposit: August 17, 2001

I hereby certify that an application for patent, including:

17 pages of Specification (which includes 20 claims and a one-page Abstract); 2 Sheets of informal Drawings; an UNSIGNED Declaration and Petition; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Date of Deposit: August 17, 2001

  
Daniel S. Castro